

**To:** Burdick, Melanie[Burdick.Melanie@epa.gov]  
**Cc:** Wilson, Kristina (DEQ)[WilsonK17@michigan.gov]; Okeefe, Colleen (DEQ)[OKEEFEC@michigan.gov]  
**From:** Pennala, Virginia (DEQ)  
**Sent:** Tue 8/23/2016 12:39:21 PM  
**Subject:** RE: Review of Auila's Back 40 mine application revision

Maybe Thursday. I'll check with Kristi.

Ginny Pennala

DEQ, UP District Office

WRD

Water Resources Unit District Supervisor

1504 W. Washington St.

Marquette, MI 49855

Please note new phone number effective Oct. 19, 2015:

906-250-6176

**From:** Burdick, Melanie [mailto:Burdick.Melanie@epa.gov]  
**Sent:** Monday, August 22, 2016 12:41 PM  
**To:** Pennala, Virginia (DEQ)  
**Cc:** Wilson, Kristina (DEQ); Okeefe, Colleen (DEQ)  
**Subject:** RE: Review of Auila's Back 40 mine application revision

I am available for a call this afternoon, Tuesday, or Thursday this week. Feel free to propose a time.

**From:** Pennala, Virginia (DEQ) [mailto:PENNALAV@michigan.gov]  
**Sent:** Friday, August 19, 2016 1:46 PM  
**To:** Burdick, Melanie <Burdick.Melanie@epa.gov>  
**Cc:** Wilson, Kristina (DEQ) <WilsonK17@michigan.gov>; Okeefe, Colleen (DEQ) <OKEEFEC@michigan.gov>

**Subject:** RE: Review of Auila's Back 40 mine application revision

Thanks Melanie, I want to touch base with Kristi about my meeting with FOTH today, then we may want to schedule a call with you and Colleen. Thanks.

Ginny Pennala

DEQ, UP District Office

WRD

Water Resources Unit District Supervisor

1504 W. Washington St.

Marquette, MI 49855

Please note new phone number effective Oct. 19, 2015:

906-250-6176

**From:** Burdick, Melanie [<mailto:Burdick.Melanie@epa.gov>]

**Sent:** Thursday, August 18, 2016 5:27 PM

**To:** Pennala, Virginia (DEQ); Okeefe, Colleen (DEQ)

**Subject:** RE: Review of Auila's Back 40 mine application revision

Ginny,

I left you a message, and I'm out of the office tomorrow.

MDEQ should continue processing the application (whether it is public noticed or not) with the assumption that MDEQ must address EPA's objection or deny the permit by November 11 (the 90<sup>th</sup> day, November 13<sup>th</sup> is a Sunday).

Feel free to give me a call tomorrow (Friday) if you need to.

Melanie Burdick

Watersheds and Wetlands  
U.S. EPA (ww-16j)  
77 W. Jackson Blvd  
Chicago, Illinois 60604

e-mail: [burdick.melanie@epa.gov](mailto:burdick.melanie@epa.gov)  
phone: 312-886-2255

fax: 312-697-2598

**From:** Pennala, Virginia (DEQ) [<mailto:PENNALAV@michigan.gov>]  
**Sent:** Thursday, August 18, 2016 3:20 PM  
**To:** Okeefe, Colleen (DEQ) <[OKEEFEC@michigan.gov](mailto:OKEEFEC@michigan.gov)>  
**Cc:** Burdick, Melanie <[Burdick.Melanie@epa.gov](mailto:Burdick.Melanie@epa.gov)>  
**Subject:** FW: Review of Auila's Back 40 mine application revision

Oops... hit send too fast ☹

Ginny Pennala

DEQ, UP District Office

WRD

Water Resources Unit District Supervisor

1504 W. Washington St.

Marquette, MI 49855

Please note new phone number effective Oct. 19, 2015:

906-250-6176

**From:** Pennala, Virginia (DEQ)  
**Sent:** Thursday, August 18, 2016 4:19 PM  
**To:** Burdick, Melanie <[Burdick.Melanie@epa.gov](mailto:Burdick.Melanie@epa.gov)> ([Burdick.Melanie@epa.gov](mailto:Burdick.Melanie@epa.gov))  
**Cc:** Wilson, Kristina (DEQ)  
**Subject:** Review of Auila's Back 40 mine application revision

Hi Melanie, I'm meeting with Steve Donohue of FOTH tomorrow regarding the Aquila Version 3 of the Back 40 mine application. My agenda will be to have them point out the revisions for the additional resource impacts and other info we requested, and to go through your objection letter. My question before the meeting is whether you think you might give them an additional 90 days to resolve the objection IF we have enough info to re-public notice their application. Right now the processing due date for us is October 7, but they could request an extension. Thanks.

Ginny Pennala

DEQ, UP District Office

WRD

Water Resources Unit District Supervisor

1504 W. Washington St.

Marquette, MI 49855

Please note new phone number effective Oct. 19, 2015:

906-250-6176